



US Patent & Trademark Office

ACM DL

ACM DL

Searching for: (presentation and invite and view and register and control and level) and (projector or projection) ([start a new search](#))

Found 17 within Publications from ACM and Affiliated Organizations (Full-Text collection)

Expand your search to [The ACM Guide to Computing Literature](#) (Bibliographic citations from major publishers in computing, 1,677,355 records)

REFINE YOUR SEARCH

Refine by Keywords

Discovered Terms

Refine by People

Refine by Publications

Refine by Conferences

ADVANCED SEARCH

[Advanced Search](#)

FEEDBACK

[Please provide us with feedback](#)

Found 17 of 307,342

Search Results

Related SIGs

Related Conferences

Results 1 - 17 of 17

Sort by relevance In expanded form1 [Reviews](#)

Staff

July 2000

Computer Music Journal , Volume 24 Issue 2

Publisher: MIT Press

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

2 [Supporting configurability in a mixed-media environment for design students](#)Thomas Buntz, George Lee Michels, Michael Garneau, Gaila Jansz, Erez Amir, Harkov, Thomas Piki, Urs Waeber
Personal and Ubiquitous Computing , Volume 8 Issue 5

Publisher: Springer-Verlag

Full text available: [PDF](#) (573.71 KB)

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 40, Downloads (Overall): 671, Citation Count: 11

In many environments, the landscape of space and artefacts is evolving and changing with the tasks at hand. Integrating digital media and computation in these environments has to take into account the fact that people configure space functions and ...

Keywords: Boundary objects, Configurability, Mixed media environments, Mixed objects, Physical interfaces

3 [CPS Translations and Applications: The Cube and Beyond](#)

Guise Balfanz, John Herscovici, Hector Haim B. Siqueira

September 1999

Higher-Order and Symbolic Computation , Volume 12 Issue 2

Publisher: Kluwer Academic Publishers

Full text available: [Publisher Site](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Continuation passing style (CPS) translations of typed λ -calculus have numerous applications. However, the range these applications has been confined by the fact that CPS translations are known for non-dependent type systems only, thus excluding ...

Keywords: continuation-passing style, dependent types, pure type systems, the lambda cube

4 [Drawing marks, acts, and reacts: Toward a computational sketching interface for architectural design](#)

Ellen Yisoon Do

June 2002

Artificial Intelligence for Engineering Design, Analysis and Manufacturing , Volume 16 Issue 1

Publisher: Cambridge University Press

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Architects use sketching and diagramming in their design process to perform functional reasoning, formal arrangements, analogy transfer, structure mapping, and knowledge acquisition. This paper describes a research framework of the author's efforts in ...

Keywords: Architectural Drawing, Design Computing, Design Reasoning, Diagram Symbols, Sketching Interface

5 [Reviews](#)

Staff

March 2001

Computer Music Journal , Volume 25 Issue 1

Publisher: MIT Press

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

6 [Automatic Distribution of Rendering Workloads in a Grid Enabled Collaborative Visualization Environment](#)

Ian J. Grimstead, Nick J. Avis, David W. Walker

November 2004 **SC '04: Proceedings of the 2004 ACM/IEEE conference on Supercomputing**
Publisher: IEEE Computer Society
 Full text available: [PDF](#) (476.50 KB)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 14, Downloads (Overall): 420, Citation Count: 7

This paper presents a distributed, collaborative grid enabled visualization environment that supports automatic resource discovery across heterogeneous machines. Our Resource-Aware Visualization Environment (RAVE) runs a background process using Grid/Web ...

Keywords: Design, Experimentation, Performance, Visualization, Grid/Web services, heterogeneous systems

7 [GLAIR: combining sets, search and rules to better express algorithms](#)

Yves Cassau, François-Xavier Josset, Françoise Laburthe

November 2002 **Theory and Practice of Logic Programming**, Volume 2 Issue 6

Publisher: Cambridge University Press

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

This paper presents a programming language which includes paradigms that are usually associated with declarative languages, such as sets, rules and search, into an imperative (functional) language. Although these paradigms separately well known and ...

Keywords: object-oriented language, rules, search algorithms, sets

8 [Dynamo: a public interactive surface supporting the cooperative sharing and exchange of media](#)

Shahram Izadi, Harry Bruck, Tom Rodden, Yvonne Rogers, Mia Underwood

November 2003 **UIST '03: Proceedings of the 16th annual ACM symposium on User interface software and technology**

Publisher: ACM [Request Permissions](#)

Full text available: [PDF](#) (3:52 MIN), [PDF](#) (828.02 KB), [Video](#) (3:52 MIN)

Bibliometrics: Downloads (6 Weeks): 41, Downloads (12 Months): 220, Downloads (Overall): 2659, Citation Count

In this paper we propose a novel way of supporting occasional meetings that take place in unfamiliar public place which promotes lightweight, visible and fluid collaboration. Our central idea is that the sharing and exchange of information occurs across ...

Keywords: collaboration, exchange, large interactive surfaces, multi-user interfaces, sharing

9 [The FUSE Platform: Supporting Ubiquitous Collaboration Within Diverse Mobile Environments](#)

Shahram Izadi, Pedro Coimbra, Tom Rodden, Gareth Smith

April 2002 **Automated Software Engineering**, Volume 9 Issue 2

Publisher: Kluwer Academic Publishers

Full text available: [Publisher Site](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

The recent proliferation of heterogeneous computing devices and wireless network technology presents new opportunities for Computer Supported Cooperative Work (CSCW). One emergent paradigm is that of ubiquitous collaboration, which provides widespread ...

Keywords: CSCW, collaboration, groupware, heterogeneous devices, middleware, mobility, ubiquitous computing

10 [Seeing, hearing, and touching: putting it all together](#)

Brian Fisher, Sidney Fels, Karen Maclean, Tamara Nymmer, Ronald Rensink

August 2004 **SIGGRAPH '04: SIGGRAPH 2004 Course Notes**

Publisher: ACM [Request Permissions](#)

Full text available: [PDF](#) (20.64 MB)

Bibliometrics: Downloads (6 Weeks): 132, Downloads (12 Months): 1107, Downloads (Overall): 9478, Citation Count:

11 [Proceedings of the 2000 ACM/IEEE conference on Supercomputing \(CDROM\)](#)

Jed Donnell

November 2000 **Supercomputing '00: Proceedings of the 2000 ACM/IEEE conference on Supercomputing (CDROM)**

Publisher: IEEE Computer Society

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

12 [Network Access to Multimedia Information](#)

C. A. J. A.

May 1994 Network Access to Multimedia Information

Publisher: RFC Editor

Full text available: [PDF](#) (187.25 KB)

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 0, Downloads (Overall): 62, Citation Count: 1

This report summarizes the requirements of research and academic network users for network access to multi-media information. It does this by investigating some of the projects planned or currently underway in the community. Existing information systems ...

13 [Exploring the role of visualization and engagement in computer science education](#)

Thomas L. Nara, Guido Robbano, Vicki Alquist, Wanda Orzo, Rudolf Fleischer, Chris Hundhausen, Ari Kuchta, Nalin, Nyles McNally, Susan Rodger, J. Angel Velazquez-Hurtado

June 2002 ITICSE-WGR '02: Working group reports from ITICSE on Innovation and technology in computer science education

Publisher: ACM [Request Permissions](#)Full text available: [PDF](#) (414.24 KB)

Bibliometrics: Downloads (6 Weeks): 28, Downloads (12 Months): 287, Downloads (Overall): 2576, Citation Count

Visualization technology can be used to graphically illustrate various concepts in computer science. We argue that such technology, no matter how well it is designed, is of little educational value unless it engages learners in an active learning activity. ...

Also published in:

June 2003 SIGCSE Bulletin Volume 35 Issue 2

14 [Reviews](#)

Staff

June 1999

Computer Music Journal, Volume 23 Issue 2

Publisher: MIT Press

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

15 [Diffusion of a collaborative technology across distance](#)

Gloria Mark, Steven Ehrlich

September 2001 GROUP '01: Proceedings of the 2001 International ACM SIGGROUP Conference on Supporting Group Work

Publisher: ACM [Request Permissions](#)Full text available: [PDF](#) (368.73 KB)

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 35, Downloads (Overall): 744, Citation Count: 7

Achieving a common set of collaboration tools is a significant challenge for people working together in a geographically distributed enterprise. It requires coordinated technology adoption across geographic distance and organizational boundaries. In ...

Keywords: CSCW, data conferencing, distributed work, empirical study, technology adoption, virtual collocation

16 [Ethics of Internet research: Contesting the human subjects research model](#)

Elizabeth H. Budgett, Kate O'Riordan

November 2002 Ethics and Information Technology, Volume 4 Issue 3

Publisher: Kluwer Academic Publishers

Full text available: [Business Source](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

The human subjects research model is increasingly invoked in discussions of ethics for Internet research. Here we seek to question the widespread application of this model, critiquing it through the two themes of space and time. Drawing on our experience ...

Keywords: Internet, LGBT, community, ethics, human subjects, research, space, texts

17 [Facial modeling and animation](#)

Jörn Haber, Demetri Terzopoulos

August 2004 SIGGRAPH '04: SIGGRAPH 2004 Course Notes

Publisher: ACM [Request Permissions](#)Full text available: [PDF](#) (18.15 MB)

Bibliometrics: Downloads (6 Weeks): 60, Downloads (12 Months): 546, Downloads (Overall): 5679, Citation Count

In this course we present an overview of the concepts and current techniques in facial modeling and animation, introduce this research area by its history and applications. As a necessary prerequisite for facial modeling, data acquisition is discussed ...

The ACM Digital Library is published by the Association for Computing Machinery. Copyright © 2011 ACM, Inc.

[Terms of Use](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Flash Player](#)